

Union Product Database (UPD) release notes

Referring to version 1.7.2514

Release date: 12 March 2025



Acronym key and glossary terms

ADO	Azure DevOps	NAP	Nationally Authorised Products
API	Application Programming Interface	OPAD	Other Post Authorisation Data
АРІМ	API Manager	PET	Veterinary medicinal products intended for animals which are exclusively kept as pets: aquarium or pond animals, ornamental fish, cage birds, homing pigeons, terrarium animals, small rodents, ferrets and rabbits
AvS	Availability Status	PMS	Product Management Service
CA	Competent Authority	PSMF	Pharmacovigilance System Master File
САР	Centrally Authorised Products	QPPV	Qualified Person Responsible For Pharmacovigilance
CMDv	Coordination group for mutual recognition and decentralised procedures for veterinary medicinal products	RMS	Reference Member State
CMS	Concerned Member State	RN	Release Notes
CSV	Comma-separated values	SIAMED	EMA product information and application tracking system
DCP	Decentralised Procedure	SIT	System Integration Testing
EAM	EMA Account Management	SMS	Substances Management Services
EC	European Commission	SPOR	Substances, Products, Organisations and Referentials
EEA	European Economic Area	SRP	Subsequent Recognition Procedure
ЕМА	European Medicines Agency	UAT	User Acceptance Testing
EP	End Point	UC	User Case
EU IG	European Union Implementation Guide	UI	User Interface
FHIR	Fast Healthcare Interoperability Resources	UPD	Union Product Database
HF	Hot Fix	NCA	National Competent Authority
HL7	Health Level Seven	NP	National Procedure
JSON	JavaScript Object Notation	OMS	Organisation Management Service
LOC ID	Location identifier	URN	Uniform Resource Names
МАН	Marketing Authorisation Holder	UUID	Universally Unique Identifier
MDM	Master Data Management	VNeeS	Veterinary Non eCTD Electronic Submission
MRP	Mutual Recognition Procedure	VNRA	Variations not requiring assessment
MRPH	MRP products created after SPC harmonisation procedure	VoS	Volume of Sales
MS	Member State	XML	eXtensible Markup Language

The structure of these release notes has been refined and simplified for enhanced accessibility to all users. The document contains now 3 sections and 3 annexes. It should be noted that specific segments have been excised, owing to their availability within other documents (such as the EU IG).

Overview of key changes:

With every new release, the UPD release notes are updated to highlight to the user the changes compared to previous versions by detailing new/updated functionalities and/or issues that have been resolved, are known, and/or are newly reported.

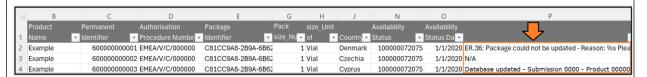
Resolved issues since the previous release (UPD version 1.7.2513, released on 4 March 2025)	4
Known Issues	16
Next release's expected date	Q2 2025

Overview of new functionality(ies):

This release includes only bug fixes and no new functionalities are included.

Notes:

- In case of receiving an error file after the Availability Status (AvS) submission, MAHs are advised to follow these steps:
 - If the errors in the file are due to business validations (see section 4.3.2 of <u>Vet EU IG Chapter 7</u>), fix the errors and resubmit the file.
 - If the file contains ER.36 (see section 4.3.1 of <u>Vet EU IG Chapter 7</u>), then pay attention to the last column of the file:
 - The rows that in the last column contain ER.36, please group them in a new Excel or CSV file and submit it in a ticket to <u>EMA Service Now</u>.
 - If you have rows having in the last column the value 'N/A', please resubmit those rows to UPD;
 - If you have rows having in the last column values of the type 'Database updated - Submission 0000 - Product 00000', please do not resubmit as those updates have been processed successfully.



 Once the errors of type ER.36 have been addressed, incorporate the AvS of those products into the next submission, and if you again receive any error repeat all the above steps.

Over time, as ER.36 issues are cleaned up, the size of the carry forward from month to month should diminish in size and eventually disappear.

For information:

All Competent Authorities that are participating in the SPC harmonisation procedure must ensure that the selected reference medicinal products contain all mandatory data before the RMS creates the procedure in UPD. If any of these products is missing mandatory data, the creation of MRP will fail. o The system is experiencing inconsistencies in the Export csv file related to the QPPV email information for CAPs i.e. the QPPV email field might be displaying N/A instead of the email address. A bug 215611 was raised in October 2024 to find the root cause of the problem. The investigation concluded that there's a timing issue that prevents exporting in real time accurately data from the UPD. Three potential solutions were considered, and the preferred one is a complex task which might be addressed later this year. Unfortunately, this means that **the Export csv file may on rare occasions display N/A (when the QPPV email information has already been submitted).** Until the solution is deployed, in case of any value missing in the Export csv file for CAPs, we recommend checking the product in the UPD UI to confirm the existing information. If the data displayed in the UPD UI is incorrect (and the MAH has previously submitted the correct QPPV email), then a ticket should be raised via EMA Service Now.

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1. Summary of issues

1.1. Resolved issues

Use Case	Affects API and/or UI	Issue reference (ADO)	Resolved issues	
UC03 Search	NCA UI & MAH UI	225044	When a user searched for an organisation which had a merge location, it showed multiple entries with the survivor location details.	
UC08 Update product	NCA UI	205197	The Edit national data button is not available as expected in some DCP/MRP/SRP products.	
UC35 Products available via API	NCA API & MAH API	223598	Query parameter "_count" was functioning in Public API endpoints	
SIAMED to PMS ETL	NCA UI & MAH UI	238449	CAP product has the word (CURRENT) added to the name in the UI that is not in SIAMED	

1.2. New issues since last release

This table is ordered by Use Case number. This section lists known issues in this release that have not previously been included in the Release Notes. Some issues had existed in a previous release, and some are new issues in this new release.

Use Case	Affects API and/or UI	Issue reference (ADO)	New Issue description	Workaround
UC07 Volume of Sales	MAH UI	236491	Submission to a CAP surrendered package fails. User should be able to submit if package was surrendered less than 2 years ago.	
UC07 Volume of Sales	MAH UI	237929	User gets blank error message when attempting to retrieve Volume of Sales information	

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UC08 Update Product	NCA UI & NCA API	234682	Is not possible to remove existing "Name Part" field.
UC08 Transfer of Ownership	MAH UI	234042	Unable to change Ownership for HOM and PET products. Operation will fail with "The user is not responsible for the product" error
UC37 Automatic sending of notifications	NCA & MAH UI	235374	E-mail notifications for VNRA Approval are not being created when multiple decision makers are listed

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2. User support

API and UI users may seek support by contacting the User Support via EMA Service Now.

For the technical team to address your query in a timely manner, please include the following information as appropriate:

- UI: Print screen of the information entered to create a veterinary product (go to your browser settings, select Print (or press Control + P) and "Save as PDF" on your computer
- API: Operational outcome of the unsuccessful task; the request URL and request headers;
 and for a Create or Update the request body

2.1. Available training materials and guidance

- Webinars
- Video tutorials
- Guidance for National Competent Authorities
- Guidance for Marketing Authorisation Holders
- EU Implementation Guide
- Release notes

3. References

- 1. UPD registration guide for UI and API users
- 2. SPOR API Specification V2 R5 (europa.eu) API specifications for SMS and PMS, based on FHIR
- 3. <u>HL7 FHIR Release 5 Preview 2: the authoritative source for the FHIR specifications used by EMA to implement SMS and PMS API</u>
- 4. Referentials Management System
- 5. Additional information on the Referentials Management System
- 6. Organisations Management System
- 7. Additional information on the Organisations Management System
- 8. Substances Management System

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Annex 1: Overview of functionality and business value

Functionalities provided in this release

RMS can create DCP products (data and documents)

RMS can create MRP products (data and documents)

RMS can create SRP products (data and documents)

RMS and CMS can complement DCP/MRP/SRP products with national DCP/MRP/SRP data and documents

RMS can update Common data for DCP/MRP/SRP products (data and documents)

NCA can create and update NAP products (data and documents)

NCA can create & update Registered Homeopathic products (data and documents)

NCA can create & update Parallel Trade products (data and documents)

NCA can create & update Pet products (data and documents)

NCA can group National Authorised products under an MRP following CMDv SPC harmonisation procedure (data and documents)

NCA can Nullify product

NCA can Search/view product (data and documents)

NCA can Search, View and Approve/Reject VNRA submissions

NCA can Approve/Reject VNRA submissions on behalf of other NCAs when a Supergouping VNRA submission applies

NCA can View Volume of Sales data

MAH can Search/view product (data and documents)

General public can Search/view product (data)

NCA UI

RMS can create DCP products (data and documents)

RMS can create MRP products (data and documents)

RMS can create SRP products (data and documents)

RMS and CMS can complement DCP/MRP/SRP products with national DCP/MRP data (including documents)

RMS can update Common data for DCP/MRP/SRP products (data and documents)

NCA can create and update NAP products (data and documents)

NCA can create & update Registered Homeopathic products (data and documents)

NCA can create & update Parallel Trade products (data and documents)

NCA can create & update Pet products (data and documents)

NCA can group National Authorised products under an MRP following CMDv SPC harmonisation procedure (data and documents)

NCA can save and retrieve drafts for product submissions

NCA can Nullify product

NCA can Bulk Upload Documents

NCA can Transfer Marketing Authorisation

Search/view/export products (data and documents)

Notifications for Create and Update of products and Other Post-Authorisation Data actions

View Volume of Sales information



NCA can Approve/Reject VNRA submissions on behalf of other NCAs when a Supergouping VNRA submission applies

EMA and EC staff can update CAP products

MAH UI

Search/view/export products (data and documents)

Notifications for Create and Update of products and Other Post-Authorisation Data actions

Download, Submit, and View Volume of Sales information

Submit VNRA and View VNRA submissions

Submit Supergouping VNRAs with the selection of the Foreseen Decision Maker that will approve/reject the whole submission on behalf of the others NCAs involved

Submit updates for Marketing authorisation status

Download and Submit updates for Availability status

Submit Products Grouping

Submit 3rd country product names



Validate Volume of Sales submission file



Integration with EMA Account Management (EAM) system for CA and Industry (MAH) roles

CA users may search and view all Vet products



MAH users may search and view only products under the responsibility of the organisations the user represents



EMA can maintain messages to appear in banner of UPD UI

Functionality not included in this release

The following functionality is not included in this release.

NCA UI and API:

None

MAH UI and API:

None

General public API:

• The current API configuration does not provide access to product information (SPC, PL, Labelling) documents and public assessment reports. To retrieve these documents please use the <u>public portal</u>

Annex 2: Known issues

Issue reference is an internal number used by the UPD Project team when managing issues. It has been included as User Support may refer to this reference number when responding to your queries. In addition, you can include this reference number when contacting user support on this topic and seeking clarification.

Filter the columns to find those tickets relevant to your role and for NCAs whether you are an API or NCA User or both.

This table is ordered by Use Case number.

Use Case	Affects user	Issue reference (ADO)	Known Issue Description	Workaround
UC03 Search product	NCA UI & MAH UI	83234	Search limitations due to FHIR limitation or MS FHIR limitation.	
UC03 Search	NCA UI & MAH UI	226774	Substance which has current status in SMS is not available in Search via UPD UI	
UC05 View product	API & NCA UI & MAH UI	211624	PSMF information has been lost for some CAPs	
UC05 View product	NCA UI & MAH UI	207731	Product references are not being displayed properly for CAP products in the UPD UI	
UC06 Submit VNRA	MAH UI	211736	Retrieve VNRA does not retrieved all the fields filled while saving draft	
UC06 Submit VNRA & UC28 View VNRA	MAH UI	189703	View VNRA submissions page fails to load results using the Submission Status filter = approved	
UC08 Update product	API & NCA UI	152242	CAP product only - after updating product in UPD there is a duplicated Pack size attribute. This duplicate attribute is only seen view Retrieve product via API. Subsequent updates via UPD for affected products are successful.	
UC08 Update product	ETL for CAP products	215513	CAP contains packages with Marketing Authorization status = Withdrawn which is not a valid term for the field	
SIAMED to ETL PMS	NCA UI & MAH UI	232033	Some CAPs are missing Procedure number in UI that is in SIAMED and that prevent updates	

SIAMED to ETL PMS	NCA UI & MAH UI	227315	CAPs are updated several times on the same day increasing the version numbers and causing unmanageable queues in the public portal
SIAMED to ETL PMS	NCA UI & MAH UI	233428	Pre-authorization product names are shown in UPD for some CAP products

Annex 3: Release Schedule

Environment	Closed from	Closed to	Expected to be open	Description
UAT	14 January 2025	14 January 2025	14 January 2025	Upgrade of UPD to 1.7.2443-14 A hot fix concerning volume of sales (bug 217701)
PROD	17 January 2025	17 January 2025	17 January 2025	Upgrade of UPD to 1.7.2443-14 A hot fix concerning volume of sales (bug 217701)
UAT	21 January 2025	21 January 2025	21 January 2025	Upgrade of UPD to 1.7.2443-15
PROD	30 January 2025	30 January 2025	30 January 2025	Upgrade of UPD to 1.7.2443-15
UAT	19 February 2025	19 February 2025	19 February 2025	Upgrade of UPD to 1.7.2513
PROD	4 March 2025	4 March 2025	5 March 2025	Upgrade of UPD to 1.7.2513
UAT	5 March 2025	5 March 2025	5 March 2025	Upgrade of UPD to 1.7.2514
PROD	12 March 2025	12 March 2025	12 March 2025	Upgrade of UPD to 1.7.2514